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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/820,530

LAHIVE & COCKFIELD, LLP.

28 STATE STREET

BOSTON, MA 02109

04/07/2004

Dennis Benjamin

PPI-144

CONFIRMATION NO. 8326

FORMALITIES LETTER

OC000000013020248

Date Mailed: 06/22/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 3,4.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

• \$65 Late oath or declaration Surcharge. 09/03/2004 SSITHIB1 00000006 120080 10820530

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65.00 DA

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

AUG 3 1 2004

DFMPSTORM Paperwork Reduction Act of 1995, no pers	ons are required to res	Approv U.S. Patent and Tradema		TO/SB/21 (04-04 OMB 0651-003 OF COMMERCE MB control number				
Under the Paperwork Reduction Act of 1999, no pers	Application Number		10/820530-Conf. #8326					
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	April 7, 2004	April 7, 2004				
		First Named Inventor	Dennis BENJAMIN	Dennis BENJAMIN				
		Art Unit	1641					
		Examiner Name	Not Yet Assigned	Not Yet Assigned				
Total Number of Pages in This Submission		Attorney Docket Numb	PPI-144					
EN	ENCLOSURES (Check all that apply)							
X Fee Transmittal Form	X Drawing(s)		After Allowance comi					
Fee Attached	Licensing-related Papers		Appeal Communicati Appeals and Interfere	on to Board of ences				
Amendment/Reply	Petition		Appeal Communicati (Appeal Notice, Brief,	on to TC Reply Brief)				
After Final	Petition to Convert to a Provisional Application		Proprietary Information	on				
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter					
X Extension of Time Request	Terminal Dis	sclaimer	X Other Enclosure(s) (please				
Express Abandonment Request	Request for	r Refund	Combined Declaration of Attorney; Replacen	nent				
Information Disclosure Statement	CD, Numbe	er of CD(s)	Drawings; Part 2 Cop Return Receipt Postc					
Certified Copy of Priority Document(s)								
X Response to Missing Parts/ Incomplete Application	Remarks							
Response to Missing Parts under 37 CFR 1.52 or 1.53								
CICNAT	TURE OF APPLIC	CANT ATTORNEY, O	R AGENT					

•		in the No. By Al Calding on System Mail Airt	SII No. El 082 730 710
ı	I hereby certify that this correspondence	is being deposited with the U.S. Postal Selvice as Express Mail, Airb issing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, \	VA 22313-1450 on the
ł		issing Parts, Commissioner for Patents, P.O. Box 1430 Alexandria,	,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
l	date shown below.		
ı	Dated: August 31, 2004	Signature: are lemila. (Jane E. F.	Remillard)
1	Dateu. August 31, 2004	7	

LAHIVE & COCKFIELD LLP Jane E Remillard - 38,872

August 31, 2004

Firm or Individual name

Signature

Date

Approved for use through 7/31/2006. OMB 0651-0032
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			Complete if Known			
FEE TRANSMITTAL	ſ	Application Number 10/820530-Conf. #8326			er 10/820530-Conf. #8326	
	t	Filing [April 7, 2004	
for FY 2004	t	First Named Inventor		Invent	tor Dennis BENJAMIN	
Effective 10/01/2003. Patent fees are subject to annual revision.	ŀ	Examir		_	Not Yet Assigned	
	7		-		1641	
X Applicant claims small entity status. See 37 CFR 1.27	 ⊦	Art Uni		ket NI-	DDI 444	
TOTAL AMOUNT OF PAYMENT (\$) 120.00		Allome	Jy UOC	ket No.		
METHOD OF PAYMENT (check all that apply)	ļ <u>.</u>			FEE	CALCULATION (continued)	
Check Credit Money Other None	3. A	DDITIO)NAL I	FEES		
X Deposit Account:	1	e Entity	Small	Entity.		
Deposit Account 12-0080	Fee	Fee	Fee	Fee	Fee Description	
Account Number	Code		Code	(\$)	· ree raid	
Deposit Account Lahive & Cockfield, LLP	1051	130	2051		Surcharge – late filing fee or oath 65.00	
Name	1052	50	2052		Surcharge – late provisional filing fee or cover sheet.	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
X Charge fee(s) indicated below X Credit any overpayments	1	l				
X Charge any additional fee(s) or any underpayment of fee(s)	1812	·	1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920	Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month 55.00	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253		2253	475	Extension for reply within third month	
Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401		2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402		2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403		2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0.00	1452		2452		Petition to revive – unavoidable Petition to revive - unintentional	
	1453		2501		Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee Poid	1502	-	2502		Design issue fee	
Claims below Fee Paid	1502		2502			
Independent III	1460		1460			
Claims — ——————————————————————————————————	1807		1807		Processing fee under 37 CFR 1.17(q)	
Multiple Dependent	180		1806			
Large Entity Small Entity Fee	ı		8021		Recording each patent assignment per	
Code (\$) Code (\$)	1802		1		property (times number of properties) Filing a submission after final rejection	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	180		2809		(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	181	0 770	2810	385	examined (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	180	1 770	2801		Populart for expedited examination	
over original patent	180	2 900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Othe	er fee (spe	ecify)			
SUBTOTAL (2) (\$) 0.00] ⁺ Re	duced by	Basic F	Filing Fe	ee Paid SUBTOTAL (3) (\$) 120.6	
**or number previously paid, if greater; For Reissues, see above						
			_		(Complete (if applicable))	
SUBMITTED BY					-	
Name (Print/Type) Jane E. Remillard	Reg (Att	istration rney/Agen	10. 31 10	8,872	Telephone (617) 227-7400	
	Regi (Att	intration rney/Agen	10. (t) 38	8,872	Date Control Control	

I hereby certify that th US, in an envelope and date shown below.	ddressed to: MS Missing Part	s, Commis	sioner for Patents,	P.G. Box 1450, Alex	fail, Airbill No. EL 982 739 719 andria, VA 22313-1450, on the
Dated: August 31, 20	04 Signatu	e:	areto	milal	ane E. Remillard)
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AUG 3 1 2004 PRADEMP

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL 982 739719 US, in an emelope addressed to: MS Missing Parts, Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450, on the date sho n below.

Dated: August 31, 2004

Signature

Docket No.: PPI-144

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Dennis Benjamin et al.

Application No.: 10/820530

Filed: April 7, 2004

For: METHODS OF MEASURING THE ABILITY OF A

TEST COMPOUND TO INACTIVATE A BIOLOGICAL TARGET IN CELLS OF A

SUBJECT

Confirmation No.: 8326

Art Unit: 1641

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed June 22, 2004, Applicant respectfully submits a Combined Declaration and Power of Attorney, Replacement Drawings (1-5B figures, 7 pages), and Part 2 Copy of Notice.

Please charge our Deposit Account No. 12-0080 in the amount of \$120.00 covering the fee set forth in 37 CFR 1.16(e), 1.17(a)(1). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. PPI-144. Applicants request any extensions of time necessary to respond.

Dated: August 31, 2004

Respectfully submitted.

Jane E.

Registration No.: 38,872

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Boston, Massachusetts 02109

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(617) 742-4214 (Fax)

Attorney/Agent For Applicant